

Work Order ID 144701***144701***

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Item ID: D139-799-015

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Engine Wash

Start Date: 5/13/2016 Start Qty: 4.00

4

Cust Item ID:

Required Date: 5/20/2016 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals:

Process Plan: MLJDate: APR 22 2016

Tooling:

Date: _____

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Run Start ***NR1***Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr	6							
IIN-D139-799	K	9-89							
100	Document Control	0.00							
100									
DC	Memo	0.00							
Doc.Control -USB or Paperwork	Photocopy bluefile &type labels per PPP D139-799-015 CHG005								
110	Pick Kit	0.00							
110									
Packaging	Memo	0.00							
Packaging									
120	QC4- 100% Inspect kits for completeness	0.00							
120									
QC	Memo	0.12							
Quality Control									

MLJ 16-04-25

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DAS
28
9-89

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Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D139-799-015								
	Location: _____								
	PPP rev: _____								
	fg 019								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.40							
Quality Control									

BAS
27
9-89

APR 25 2016

MJS APR 25 2016

MJS APR 25 2016

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Work Order ID: 144701

144701

Parent Item: D139-799-015

D139-799-015

Parent Item Name: Engine Wash

Start Date: 5/13/2016

Required Date: 5/20/2016

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP Rev:B 11.07.04 new issue DD verf:JLM IPP REV:B
AS PER ECN 11-598 11-06-05 JLM VERF BY:DD IPP Rev:C 11.09.27
PER CHG003 DD verf:EC IPP Rev:D 13.09.24 PER
CHG005/ECN13-579 DD verf:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D4121-1		Manufactured	No			110	Each	14.0000	2	8			
D4121-1									**				DAS 6 9-89
Hose Assy													DAS 28 9-89

Location	Loc Qty	Loc Code
FG	3	
114101	1	
132053	2	
ST213	11	
143662	5	
143871	6	

D4121-3		Manufactured	No			110	Each	10.0000	1	4			
D4121-3									**				DAS 6 9-89
Hose Assy													DAS 28 9-89

Location	Loc Qty	Loc Code
FG	1	
91535	1	
ST213	6	
143872	2	
144148	4	
ST273	3	
143674	3	

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Work Order ID: 144701

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Parent Item: D139-799-015

D139-799-015

Parent Item Name: Engine Wash

Start Date: 5/13/2016

Required Date: 5/20/2016

Start Qty: 4.00

Required Qty: 4.00

D4121-5 Manufactured No

110 Each 10.0000 1 4

D4121-5

Hose Assy

**

DAS
6
9-89
DAS
28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST213

6

143664

4

143873

2

ST217a

4

144150

4

D4131-041 Manufactured No

110 Each 4.0000 1 4

D4131-041

Manifold Assembly

**

DAS
6
9-89
DAS
28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST085

4

143697

4

D4131-043 Manufactured No

110 Each 16.0000 1 4

D4131-043

Doubler Assembly

**

DAS
6
9-89
DAS
28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST085

16

142891

16

D4146-1 Manufactured No

110 Each 18.0000 2 8

D4146-1

Fitting

**

DAS
6
9-89
DAS
28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST085

18

143719

18

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Parent Item: D139-799-015

D139-799-015

Parent Item Name: Engine Wash

Start Date: 5/13/2016

Required Date: 5/20/2016

Start Qty: 4.00

Required Qty: 4.00

D4182-1 Manufactured No

110 Each

20.0000

2 8

D4182-1

Fitting, Quick Disconnect

**

DAS

6

9-89

DAS

28

9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST089

20

143672

6

143874

8

144155

6

D4384-1 Manufactured No

110 Each

18.0000

1 4

D4384-1

Placard

**

DAS

6

9-89

DAS

28

9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

FG

5

80679

5

ST095

13

143816

13

AN526-1032R16 Purchased No

110 Each

57.0000

4 16

AN526-1032R16

Screw

**

DAS

6

9-89

DAS

28

9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST326

57

m134360

57

AN832-6J Purchased No

110 Each

17.0000

2 8

AN832-6J

Union

**

DAS

6

9-89

DAS

28

9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

CCK006

8

m134606

8

ST324

9

m134544

9

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Parent Item: D139-799-015

D139-799-015

Parent Item Name: Engine Wash

Start Date: 5/13/2016

Required Date: 5/20/2016

Start Qty: 4.00

Required Qty: 4.00

AN924-6J Purchased No

110 Each 33.0000 4 16

AN924-6J

NUT

**

DAS
6
9-89

DAS
28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

FG 4
123245 2
m132256 2
ST322 29
m134544 29

Each

225.0000

23 80

**

DAS
6
9-89

DAS
28
9-89

MS21919-WDG9

Purchased

No

MS21919-WDG9

Clamp

DAS
27
9-89

Location

Loc Qty

Loc Code

CCK006 160
m134574 160
ST293 65
m134544 65

110 Each

41.0000

4 16

**

DAS
6
9-89

DAS
28
9-89

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NAS1149C0932R

Purchased

No

NAS1149C0932R

WASHER

DAS
27
9-89

Location

Loc Qty

Loc Code

ST265 41
m133992 41

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5.0 PARTS LIST

Qty -011	Qty -012	Qty -015	Qty -017	Qty -019	Qty -112	Qty -211	Qty -212	Qty -213	Part Number	Description
X									D139-799-011	MAINTENANCE STEP KIT, LH
	X								D139-799-012	MAINTENANCE STEP KIT, RH
		X							D139-799-015	ENGINE WASH KIT
			X						D139-799-017	CARGO FLOOR PROTECTOR KIT
				X					D139-799-019	CABIN FLOOR PROTECTOR KIT
					X				D139-799-112	MAINTENANCE STEP WITH GRAB BAR KIT, RH
						X			D139-799-211	QUICK RELEASE MAINTENANCE STEP KIT, LH
							X		D139-799-212	QUICK RELEASE MAINTENANCE STEP KIT, RH
								X	D139-799-213	QUICK RELEASE MAINTENANCE STEP PROVISIONS KIT
			2						D3580-1	JOGGLE BRACKET
			2	8					D3628-1	CUPPED WASHER
1									D4092-041	MAINTENANCE STEP ASSEMBLY
	1								D4092-042	MAINTENANCE STEP ASSEMBLY
		2							D4121-1	HOSE ASSEMBLY
		1							D4121-3	HOSE ASSEMBLY
		1							D4121-5	HOSE ASSEMBLY
				1					D4130-1	FWD CABIN FLOOR PROTECTOR
				1					D4130-3	AFT CABIN FLOOR PROTECTOR
			1						D4130-5	FWD CARGO FLOOR PROTECTOR
			1						D4130-7	CENTER CARGO FLOOR PROTECTOR
			1						D4130-9	AFT CARGO FLOOR PROTECTOR
		1							D4131-041	MANIFOLD ASSEMBLY
		1							D4131-043	DOUBLER ASSEMBLY
		2							D4146-1	FITTING
			1						D4153-1	JOGGLE BRACKET
			1						D4153-3	JOGGLE BRACKET
				4					D4153-5	CLAMP PLATE
			2						D4166-1	PLACARD, MAX LOAD
		2							D4182-1	FITTING, QUICK DISCONNECT
		1							D4384-1	PLACARD
					1				D4526-042	MAINTENANCE STEP ASSEMBLY, RH
						1			D5238-041	MAINTENANCE STEP ASSEMBLY
							1		D5238-042	MAINTENANCE STEP ASSEMBLY
						1	1	1	D5238-043	LOWER BRACKET, AFT
						1	1	1	D5238-045	LOWER BRACKET, FWD
						1	1	1	D5245-1	MOUNTING BOLT
2	2				2	2	2	2	AN6H12A	BOLT
2	2				2	1	1	1	AN6H13A	BOLT
		4							AN526-1032R16	SCREW
		2							AN832-6J	UNION
		4							AN924-6J	NUT
		20							MS21919WDG09	CLAMP
6	6				6	5	5	5	NAS1149D0663J	WASHER (or AN960JD616)
		4							NAS1149C0932R	WASHER (or AN960C916L)